

Figure 1

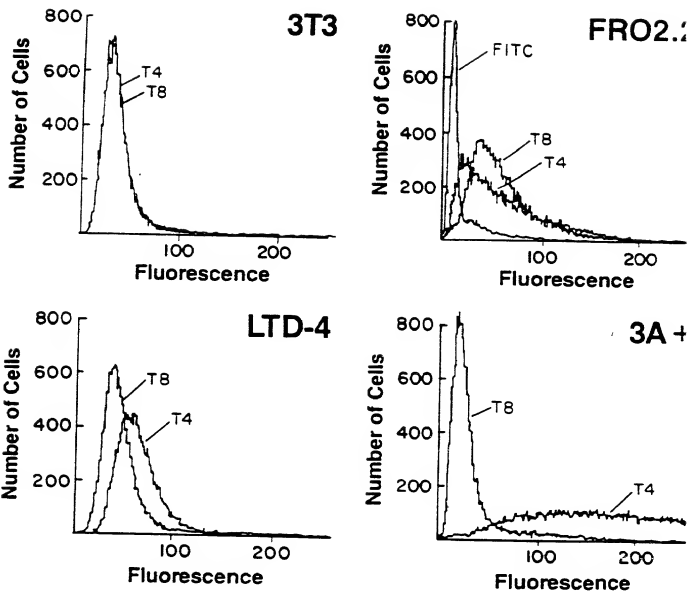


Figure 2

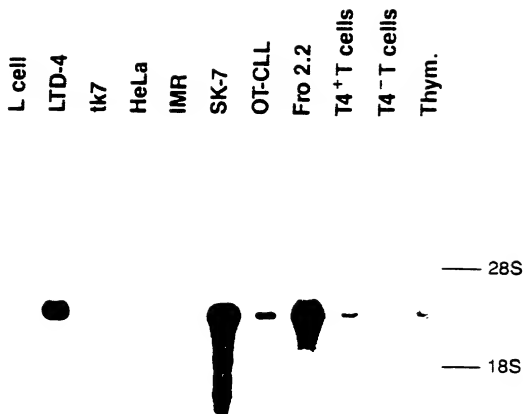


Figure 3A

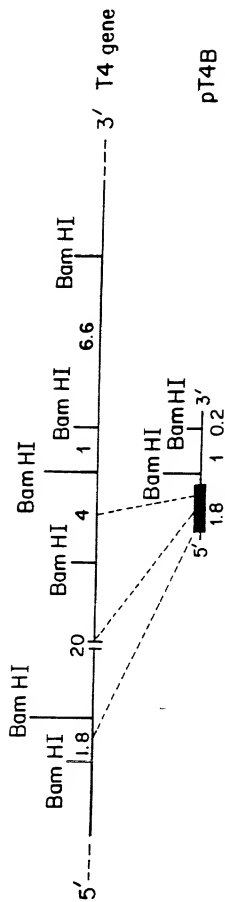


Figure 3B

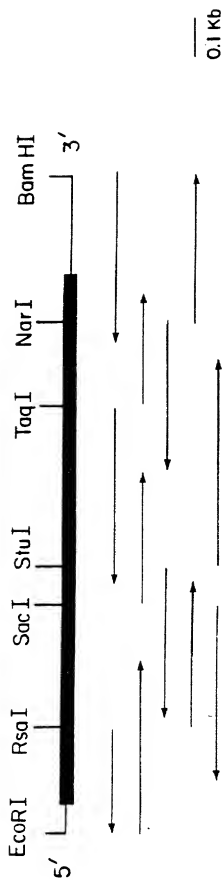


Figure 3C

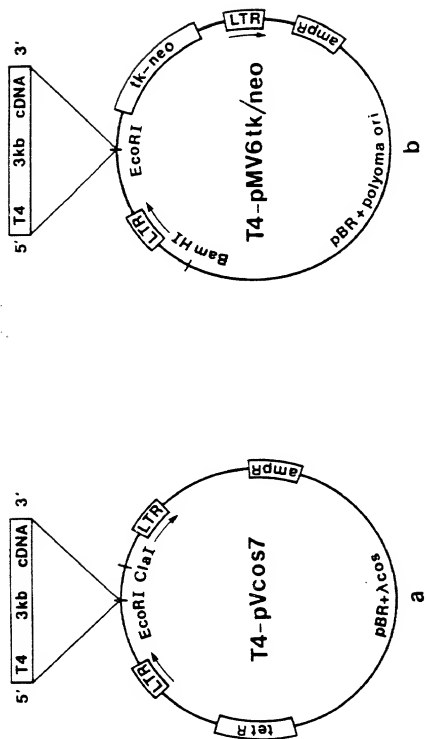
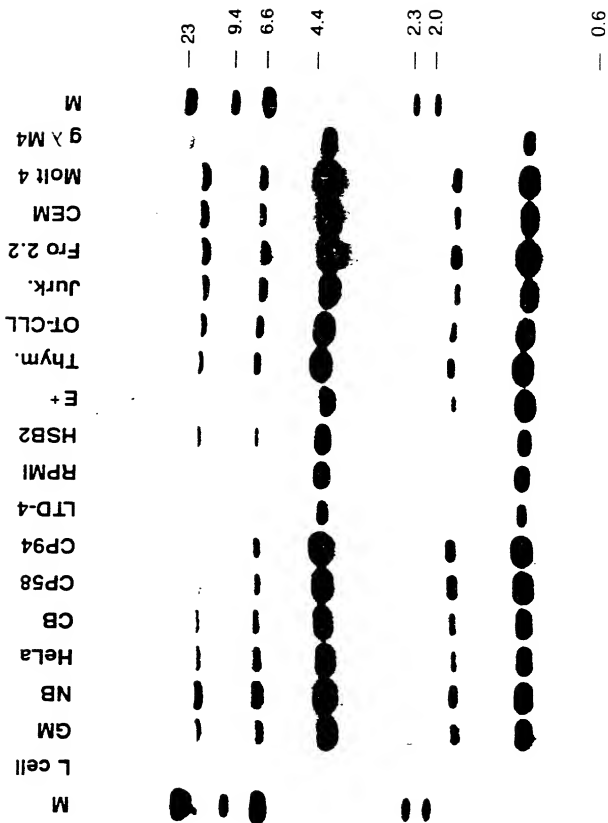


Figure 4



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Figure 5

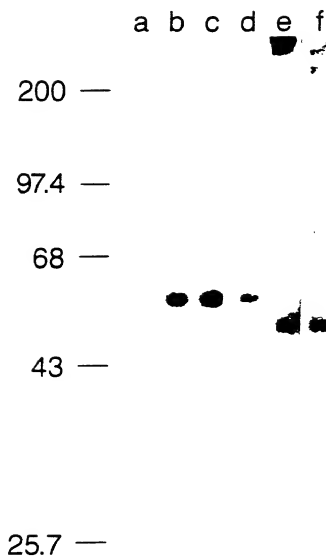


Figure 6A

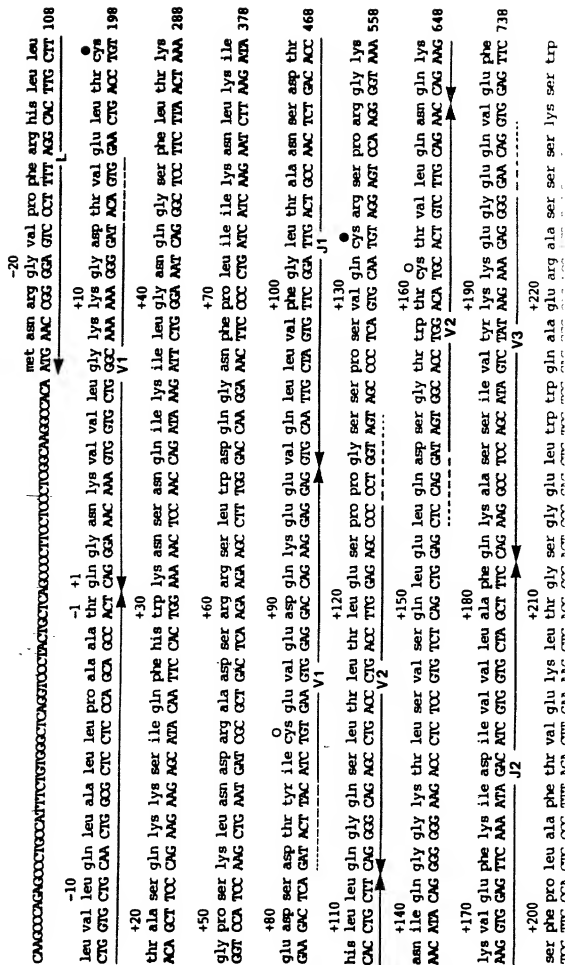


Figure 6B

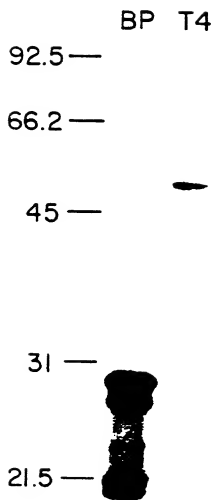
+230 ile thr phe asp leu lys asn lys glu val ser val lys arg val lys arg val thr gln asp pro lys leu gln met gly lys lys leu pro leu his
 ATC ACC TTT GAC CTG AAG AAC AAG GAA GTG TCT GTA AAA CGG GTT ACC CAG GAC CTT AAG CTC CAG ATG ACC AAG AAC CTC CGC CTC CAC GAC 918
 +260 leu thr leu pro gln ala leu pro gln tyr ala gly ser gly asn leu leu ala leu glu ala lys thr gly lys leu his gln glu
 CTC ACC CTG CCC CAG GCC TTG CTT CAG TAT CTT GCC TCT GCA AAC CTC ACC CTG GCC CTT GAA CGG AAA ACA GGA AAG TTG CTT CAG GAA 1008
 +290 val asn leu val val met arg ala thr gln leu gln lys asn leu thr cys glu val trp gly pro thr ser pro lys leu met leu ser
 CTG AAC CTG GTG ATG ACA GGC ACT CAG CTC CAG AAA AAT TTG ACC TGT GAG GTG TGG GCA CCC ACC CTT CAG CTC ATG CTC GAC 1098
 +320 leu lys leu glu asn lys glu ala lys val ser lys arg glu lys ala val trp val leu asn pro glu ala gly met trp gln cys leu
 TTG AAA CTG CAG AAC AAG GAG GGA AAG GTC TGG AAG CGG CAG AAG CGG GTG TGG CTT GAG CCG CCG ATG TGG CAG TGT CTG 1188
 +350 leu ser asp ser gly gln val leu leu glu ser asn ile lys val leu pro thr trp ser thr pro val gln pro met ala leu ile val
 CTG AAT GAC TGG GGA CAG CTC CTG GAA TCC AAC ATC AAT GAT GTT CTT GCC CCA TGG TCC ACC CGG GTG CCA ATG CCA ATT GTG 1278
 +380 leu gly gly val ala gly leu leu phe ile gly leu gly ile phe phe cys val arg cys arg his arg arg gln ala glu arg
 CTG GGG GGC GTC GCC GCC CTC CTG CTT TTC ATT CGG CTA GCC ATC TTC TTC TGT TGT AGG TGG CGG CAC GCA AAG CCG CCA GCA GAG CGG 1368
 +410 met ser gln ile lys arg leu leu ser glu leu lys thr cys gln cys pro his arg phe gln lys thr cys ser pro ile
 AATG TCT CAG ATC AAG ACA CTC CTC AAT GAG AAG ACC TCC CAG TCC CTT CAG AAG ACA TGT ACC CCC ATT TCA GCGACA 1459

[illegible]

CCATTGTTCTCCTCGTAAAGGGGGGGGGGCTACATCTGGTTCAGAGTGCTCTCTA/GTTTTCCAGAGGTATATATCACACCTCTCTCTCAACCCCATTTCTCTTTCTTCAGAGCTTAGCCCCCTTCT 1697

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Figure 7



00001110.000001

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Figure 8

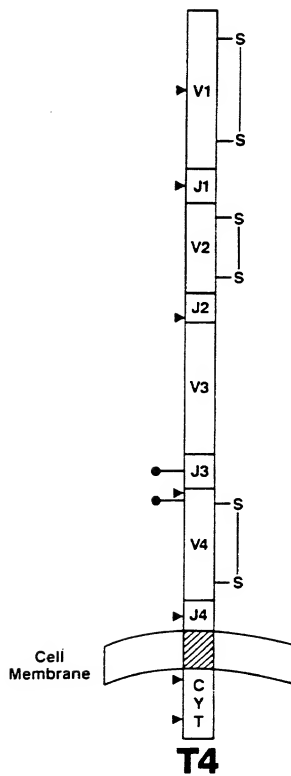
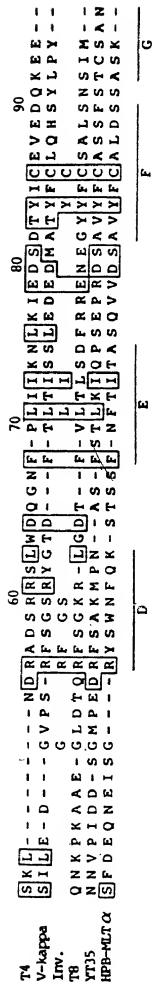
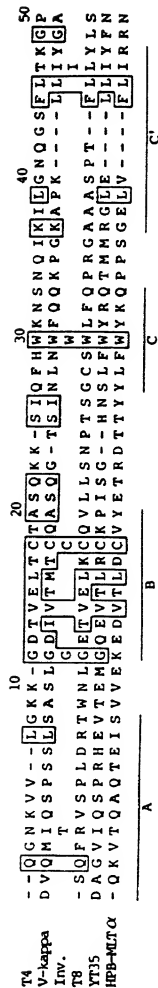


Figure 9A



100

L	V	F	G	L	-	T	A	N	S	D	T	H
L	Y	F	G	E	G	T	R	L	T	V	L	-
W	V	F	G	G	G	T	K	V	T	V	L	G
-	T	F	G	G	G	T	K	L	E	I	K	R
I	I	F	G	S	G	T	R	L	S	I	R	-

Figure 9C

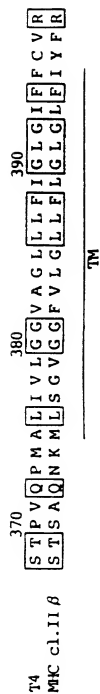


Figure 10

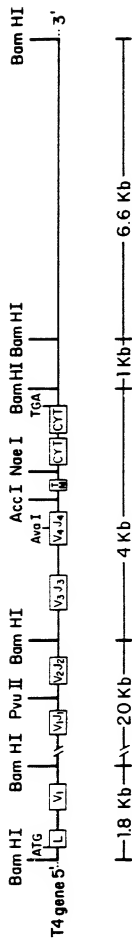


Figure 11A

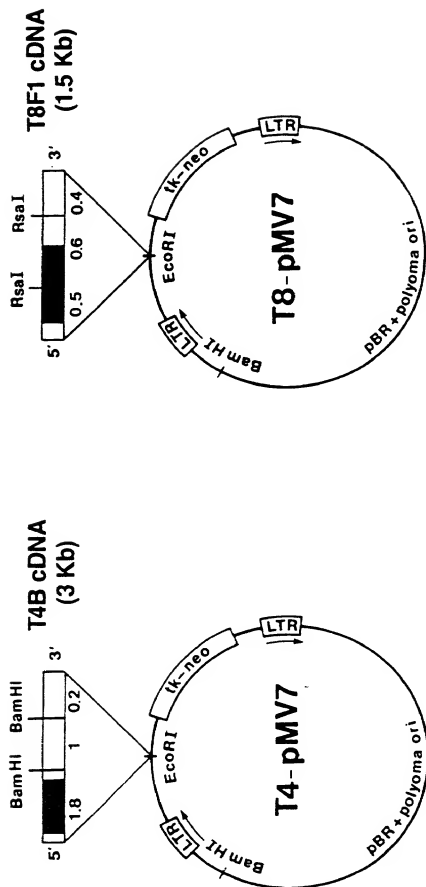


Figure 11B

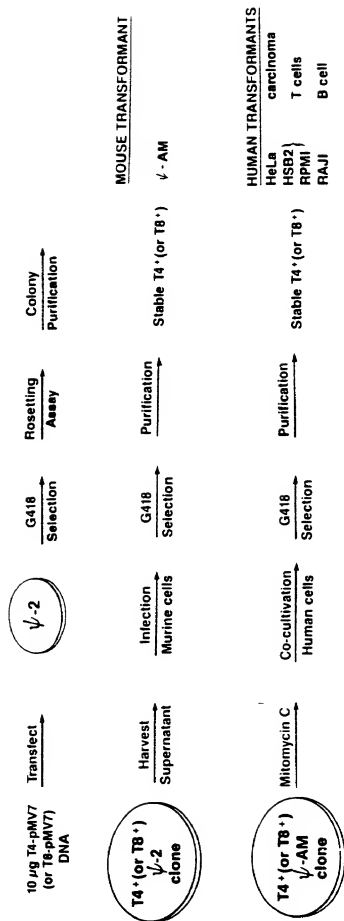
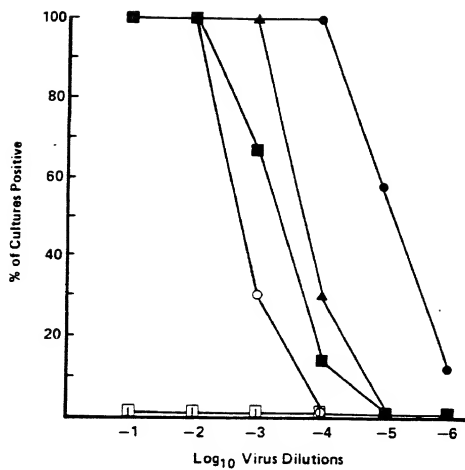


Figure 12



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Figure 13A



09591116.062501


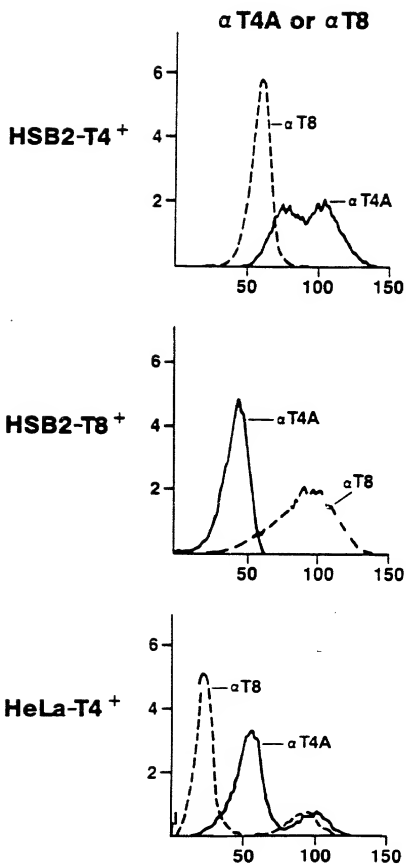
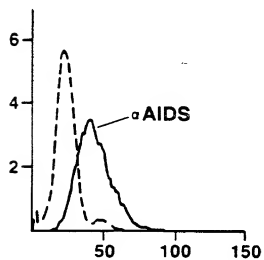
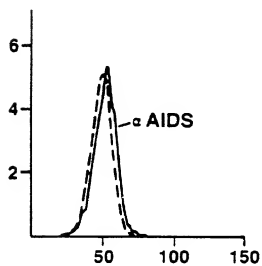
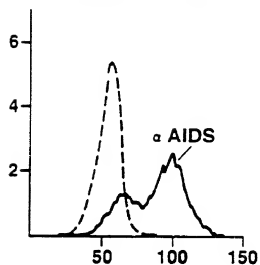


Figure 14A



AIDS/ α AIDS



$\frac{1}{\sqrt{\pi}} \int_{-\infty}^{\infty} f(x) \delta(x-a) dx = f(a)$



Figure 15A

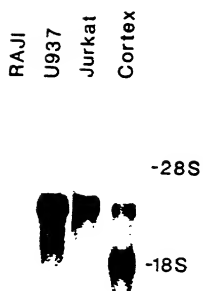


Figure 15B

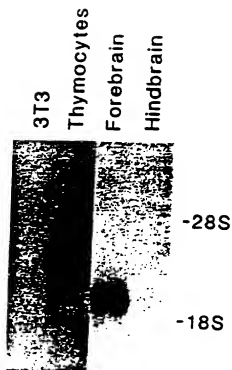
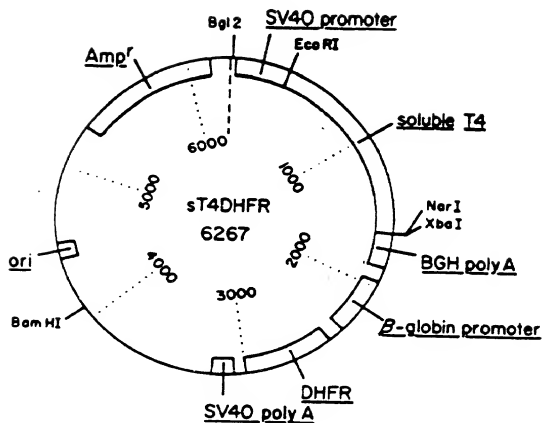


Figure 16



T4 + 370
 — thr pro val gln pro met ala leu —
 — ACC CCG GTC CAG CCA ATG GCC CTG —

sT4
 — thr pro val ser —
 — ACC CCG GTG TAA TGGCGCCTCTAGA —
 HpaII NarI XbaI

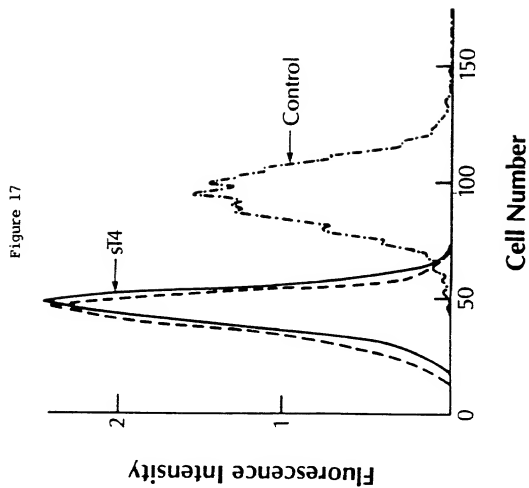


Figure 18A

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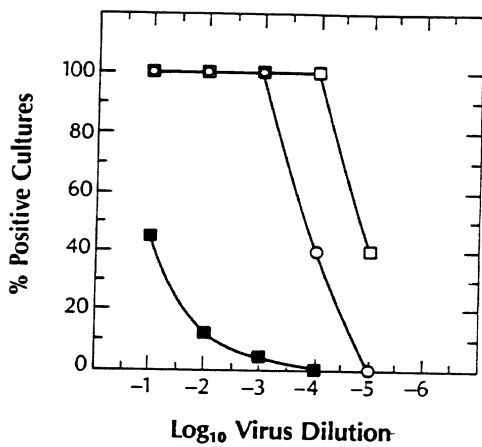
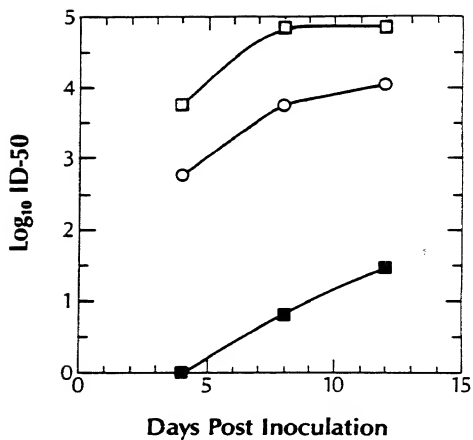


Figure 18B



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Figure 18C

